		Revisions			2163	389	н
LAL	Rev.	Description		Chk	Date	Approv	ed
	n A	ENGRG RELEASE	TU	BU		Pho	وسوسيب
	В	REVISED	JU	pl	76 76	Atien	a
0-	Ċ	REVISED RESET MODE REGISTER LOGIC		sul	7-19	Rose	nan
	D	M/L ITEM 11 8T10 WAS 74173. SH 9 A14,15,16,17 8T10 WAS 74173. SH 11 A46, 47 8T10 WAS 74173.		BN	10-29	Phin	···
	E	M/L ITEM 41 ADDED R20, QTY WAS 1.		BN	4-10	KIL	···
	F	M/L ITEM 31 P/N WAS K1100A.		pul	1-16	Kreen	<u> </u>
x	G	REVISED SH 7 & 18, ADDED NOTE 1E-1H.		BN	3:27-78		<u> </u>
₩	н	DELETED NOTE 1		Su	5-16.78	Recen	-a

THIS DOCUMENT CONTAINS 18 SHEETS

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## NOTES: UNLESS OTHERWISE SPECIFIED

- 1. CUT ETCH AND ADD JUMPER AS FOLLOWS:
  - A. SUT ETCH BETWEEN A11-13 AND FEED THRU (NEAR C22), (COMPONENT SIDE), (FEED THRU CONNECTS TO PIN 10).
  - B. CUT ETCH BETWEEN A11-10 AND A11-13, (CARCUITRY SIDE).
  - C. ADD JUMPER FROM All-10 TO FEED THRU (NEAR C22), (FEED THRU CONNECTS TO PIN 70).
  - D. ADD JUMPER FROM PIN 73 TO All-13.
  - E. CUT ETCH BETWEEN A67-1 AND A67-5 (ETCH SIDE).
  - F. CUT ETCH BETWEEN A67-1 AND A67-15 (COMP. SIDE UNDER I.C. SOCKET).
  - G. ADD JUMPER FROM A67-5 TO A67-15 (ETCH SIDE).
  - W. ADD JUNDED FROM A67-1 TO A1-1 (ETCH SIDE).
  - 2. ASSEMBLE PER ALTO II MODULE ASSEMBLY SPEC, DWG NO. 216207.

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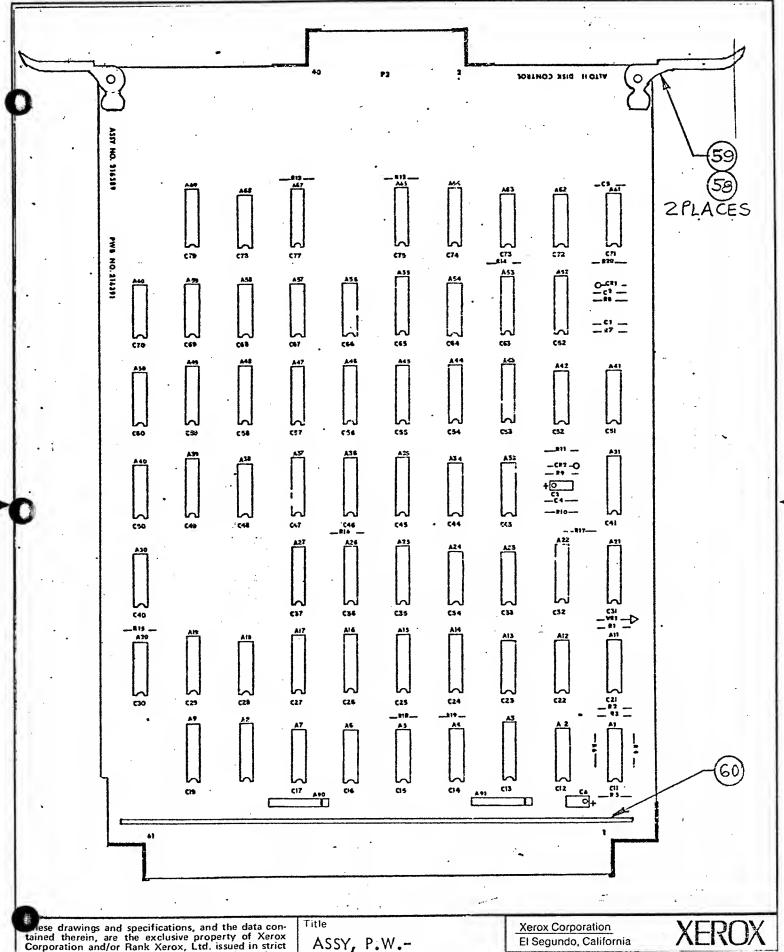
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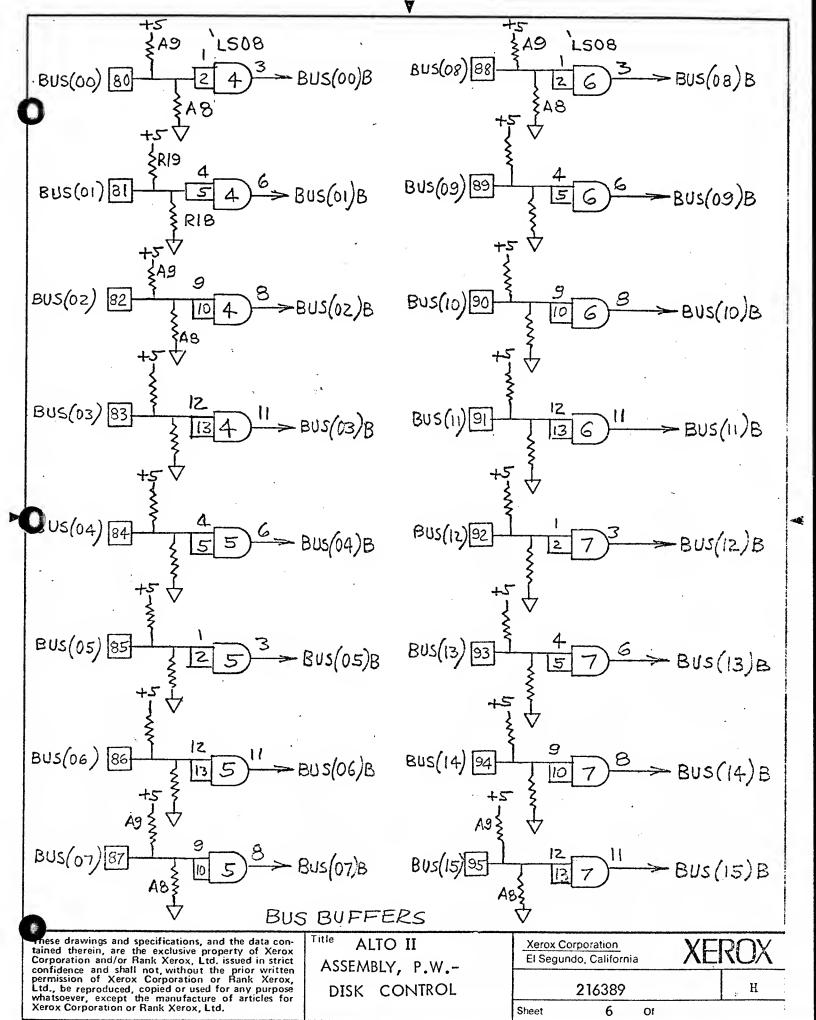
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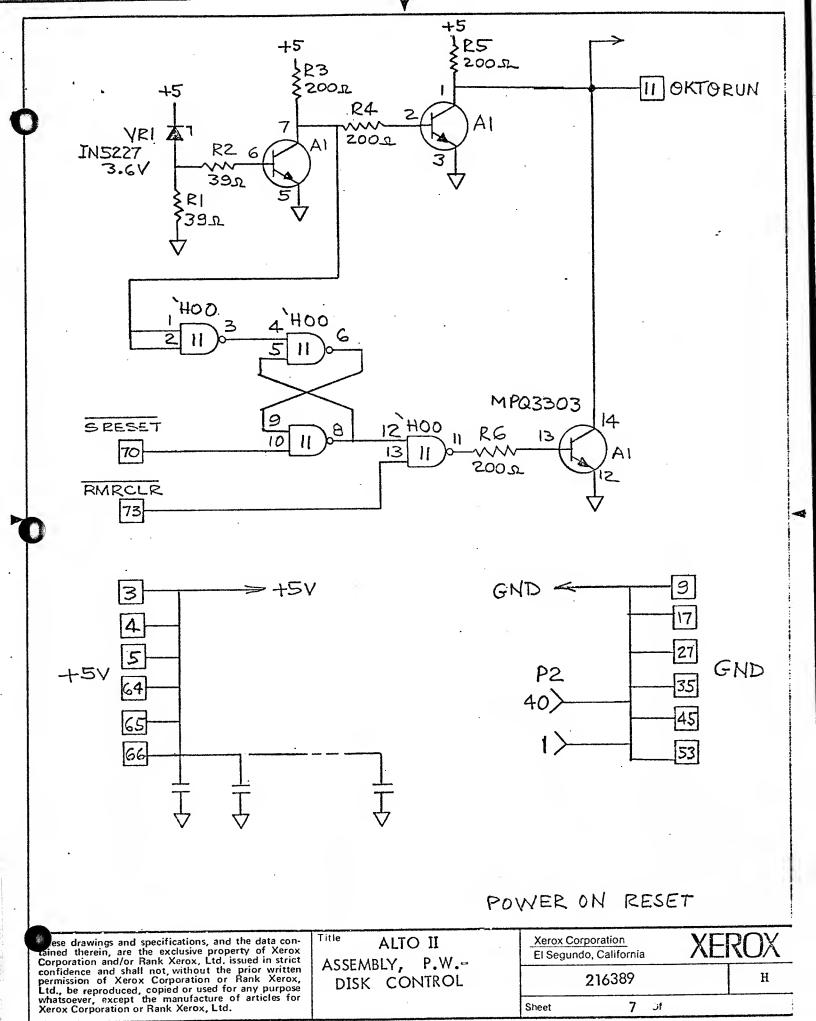
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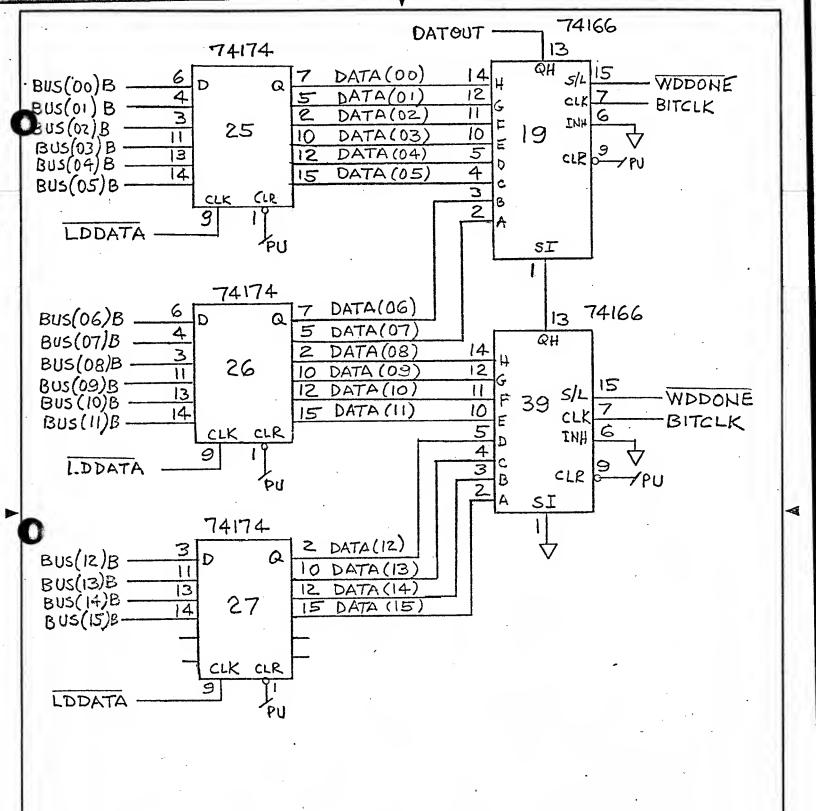
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, 100	DISK CONTROL	Model No. ALTO II		Date 6/14/76 Sheet 4 of			
tem No.	Drawing Title		Drawing No.	No. Req.	Remarks		
1	BOARD, PRINTED WIRING		216391	1			
2	SPEC, TEST		216390	REF			
3	SPEC, MODULE ASSEMBLY		216207	REF			
4	MICROCIRCUIT, MPQ3303			1	A1		
5	74H04	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		3	A2,56,59		
6	3205			1	A3		
7	74LS08			4	A4, 5, 6, 7		
8	74H00			1	A11		
9	74504			1	A12		
10	74164			2	A13, 18		
11	8T10			6	A14, 15, 16, 17, 46, 4		
12	74166			2	A19,39		
13	7437			5	A20, 30, 40, 58, 68		
14	74109			8	A21, 22, 43, 44, 45, 5		
					55,67		
15	74532		·	2	A23,57		
16	7438			2	A24, 34		
17	74174			3	A25, 26, 27		
18	74123			2	A31,52		
19	7400			2	A33,63		
20	I3404			1	A35		
21	74195			2	A36, 37		
22	74H08			2	A38, 42		
<b>2</b> 3	· 74H11			1	A41		
24	8231			2	A48, 49		
25	74H01			2	A50,60		
<b>2</b> 6	74502			1	A54		
27	7414			1	A61		
28	74H106			1	A64		
29	74153			1	A65		
30	MICROCIRCUIT, 74161			1	A69		
31	OSCILLATOR, K1100A 3.	33 MH		1	A62		
32							

79-4511 erial L	ist	<b>V</b>		i	Drawing No.         Rev.           216389         H		
Drawing AL	Title II SEMBLY, PRINTED WIRING-	These drawings and specifications, and the data contained there- in, are the exclusive property of Xerox Corporation and/or Rank Xerox, Ltd. issued in strict confidence and shall not, without the prior written permission of Xerox Corporation or Rank Xerox, Ltd. be reproduced, copied or used for any purpose whatsoever, except the manufacture of articles for Xerox Corporation or Rank Xerox, Ltd.					
	DISK CONTROL	Model No.	Model No. ALTO II		Date Sheet 5 Of		
Item No.	Drawing Title		Drawing No.	No. Req.	Remarks		
33	RESISTOR, NETWORK, DIP, 270Ω (AB#310	6A271)		1	A9		
34	RESISTOR, NETWORK, DIP, $560\Omega(AB^{\#}31)$	16A561)		1	A8		
35	RESISTOR, NETWORK, 470 $\Omega$ , (CTS #750-		2	A90,91			
36	RESISTOR, FILM, $39\Omega \pm 5\%$ , $1/4W$		116447-390	2	R1,R2		
37	200 Ω ±5%, 1/4W		116447-201	5	R3, 4, 5, 6, 12		
3.8	24K ±5%, 1/4W		116447-243	2	R7,8		
39	15K ±5%, 1/4W		116447-153	1	R9		
40	30K ±5%, 1/4W		116447-303	1	R10		
41	330 Ω ±5%, 1/4W		116447-331	2	R11, R20		
42	560Ω±5%, 1/4W		116447-561	1	R18		
43	270Ω±5%, 1·/4W		116447-271	1	R19		
44	RESISTOR, FILM, 1K ±5%, 1/4W		116447-102	5	R 13, 14, 15, 16, 17		
45							
46	DIODE, IN4148			2	CR1,CR2		
47	DIODE, ZENER, IN5227			1	VR1		
48				ļ			
49	CAPACITOR, 150PF NYTRONICS DC1	51		1	C1		
50	CAPACITOR, .01µF			2	C2, C4		
51	CAPACITOR, .47µF ±20%, 50V		114491-474	1	C3		
52	CAPACITOR, 270PF NYTRONICS DC	271		1	C5		
53	CAPACITOR, TANT., 22µF ±20%, 15V	,	114491-226	1	C6		
54	CAPACITOR, .05µF, 10V CENTRALAB	#UK 10-50	3	62	C11-17, 19, 21-37,4		
					41, 43-60, 62-75, 77-		
55					1.10.4.T#53.4.4.G30		
56	SOCKET, MICROCIRCUIT		·	31	AUGAT#514-AG10		
57	SOCKET, MICROCIRCUIT			32	AUGAT#516-AG10		
58	RIVET		156111-005	2			
59	EXTRACTOR		216250	2			
60	STIFFENER		216242	1			



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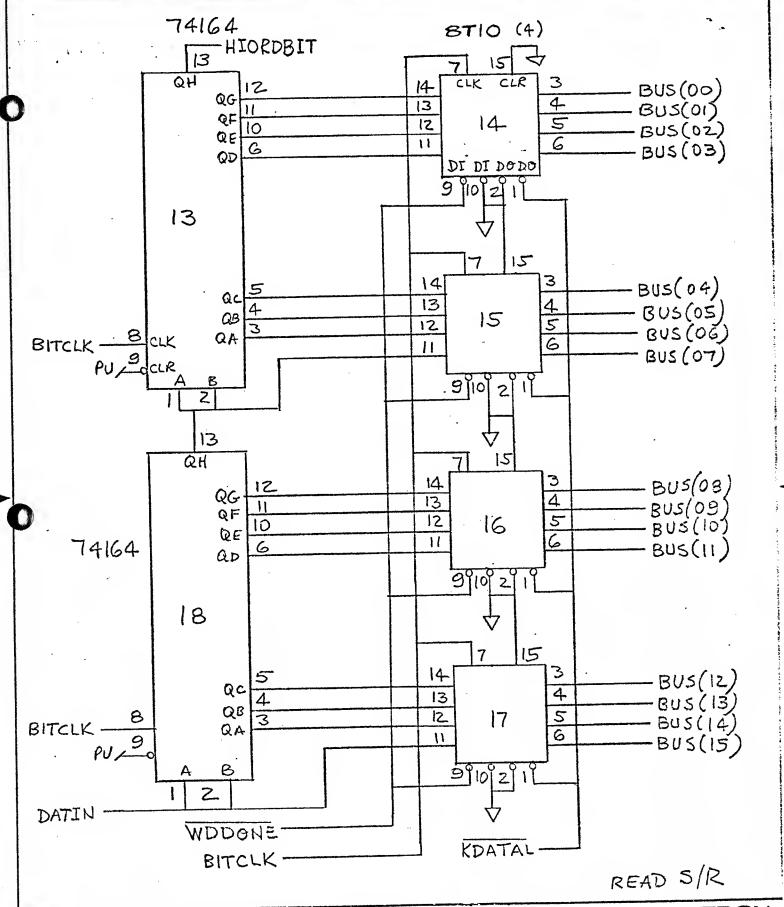
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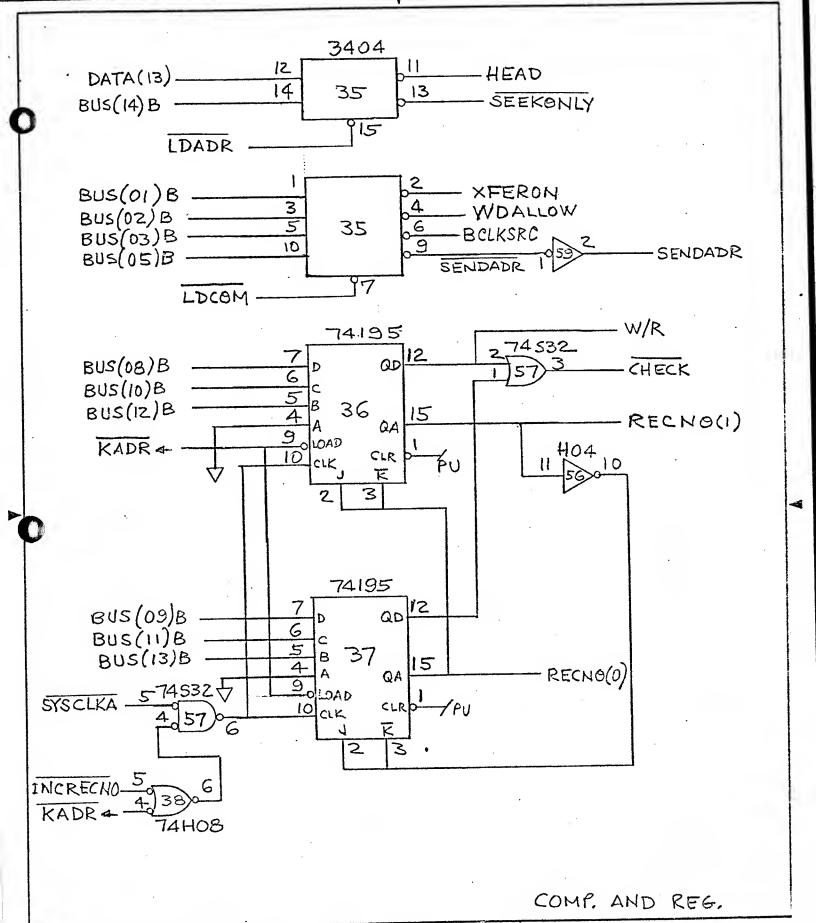
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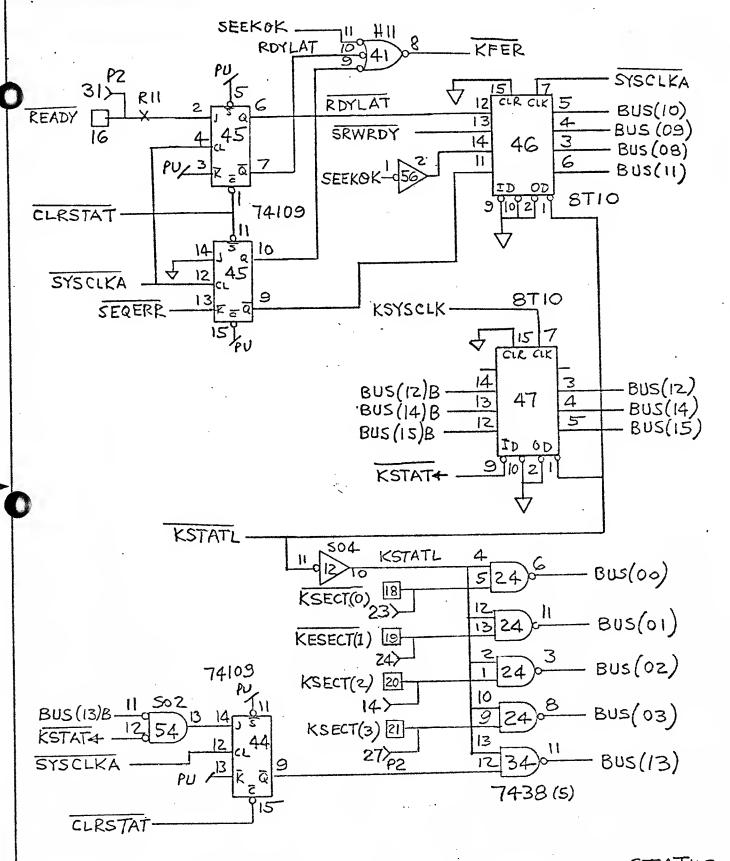
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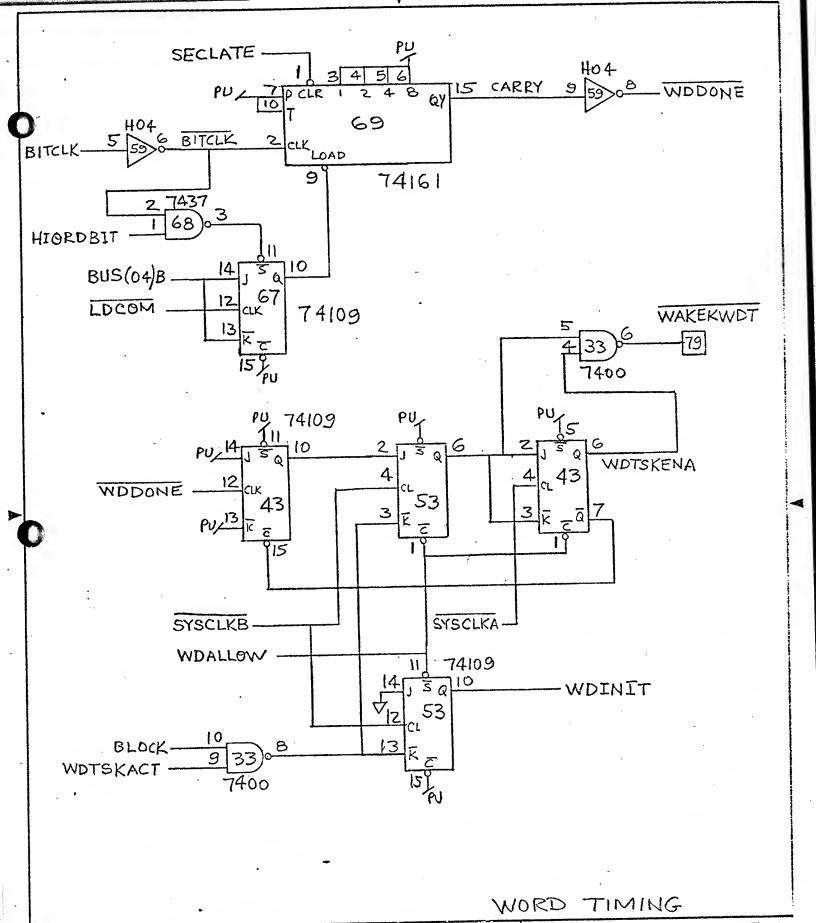
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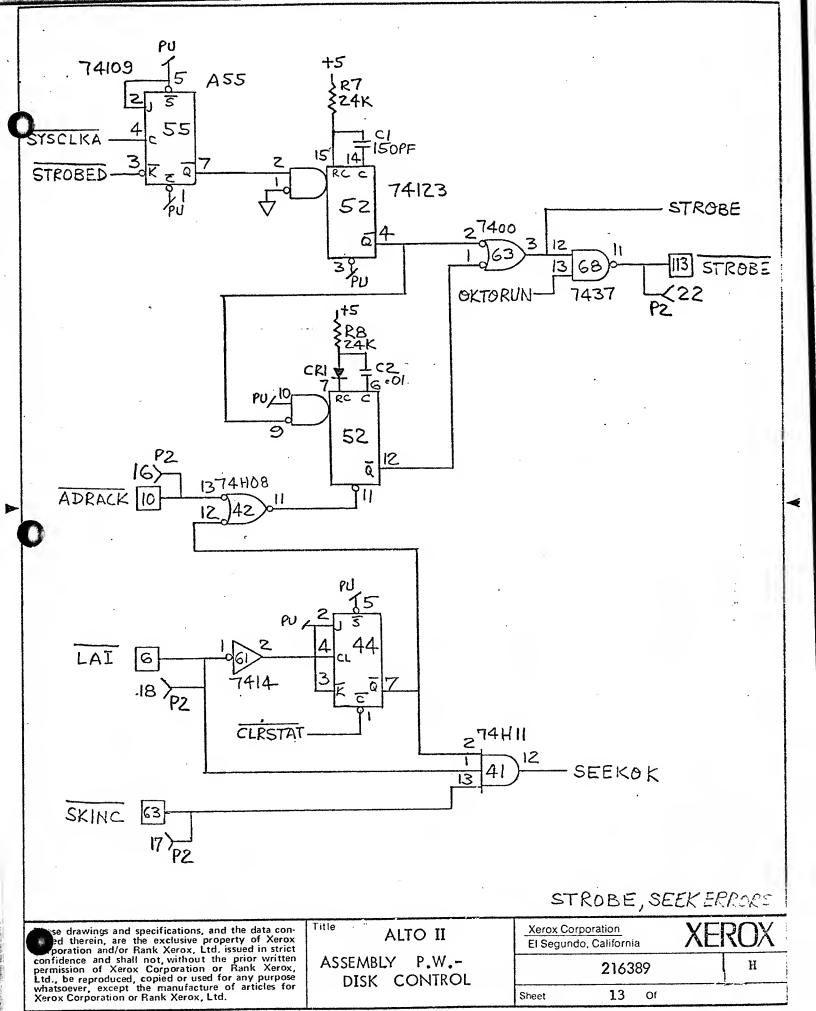


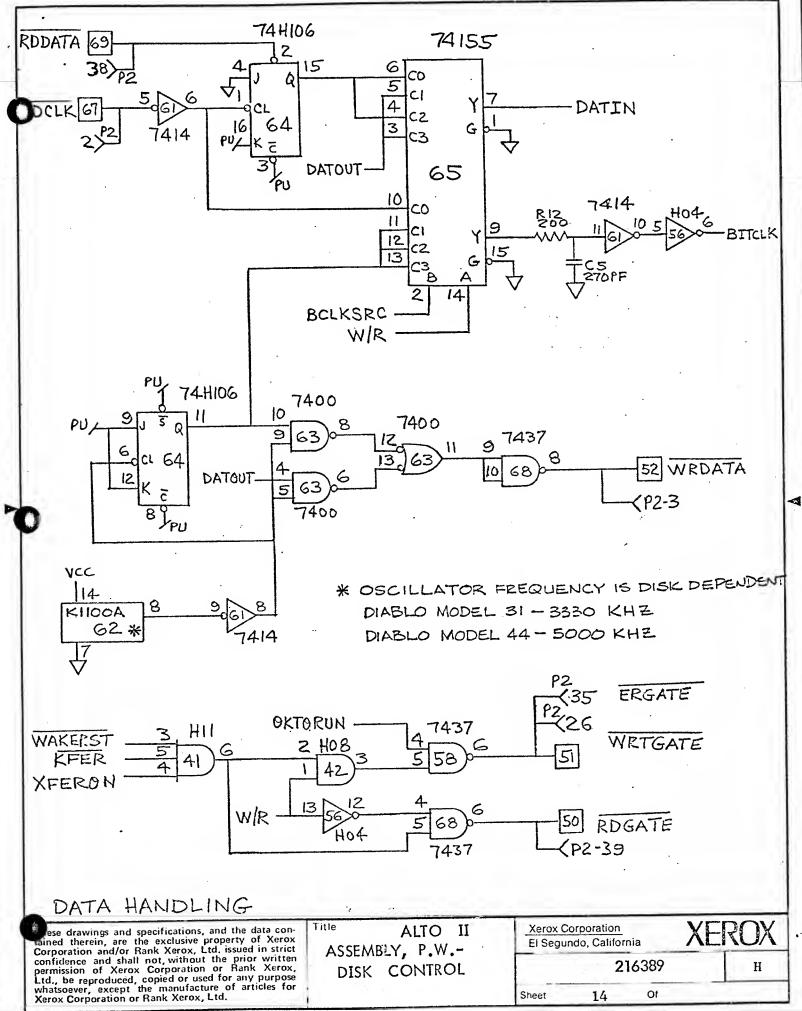
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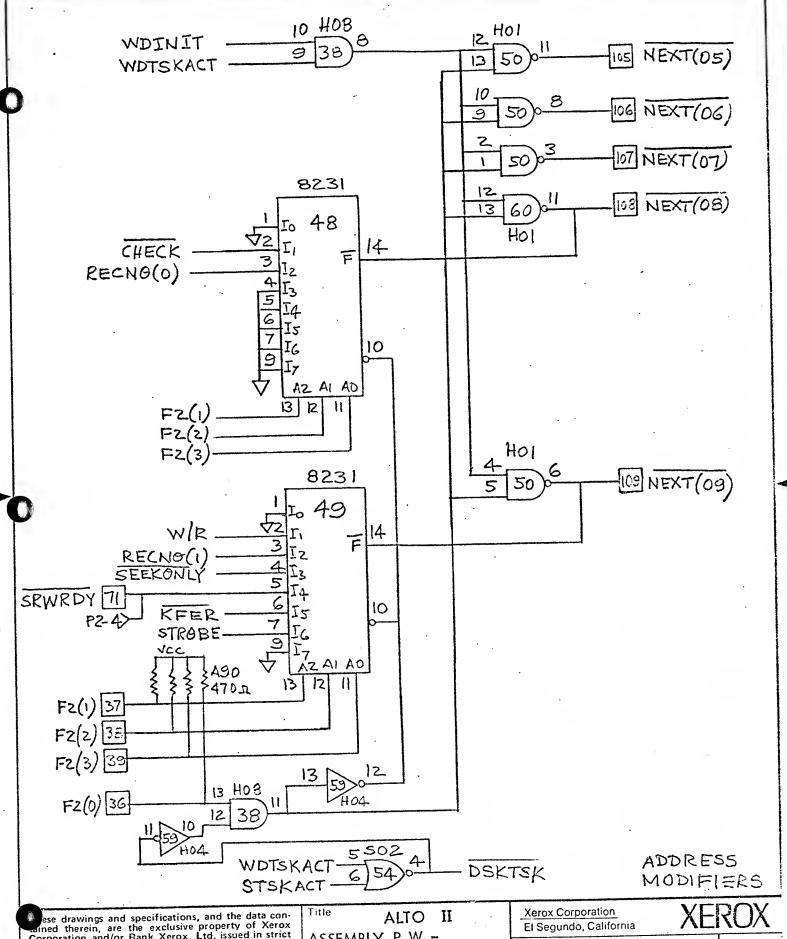
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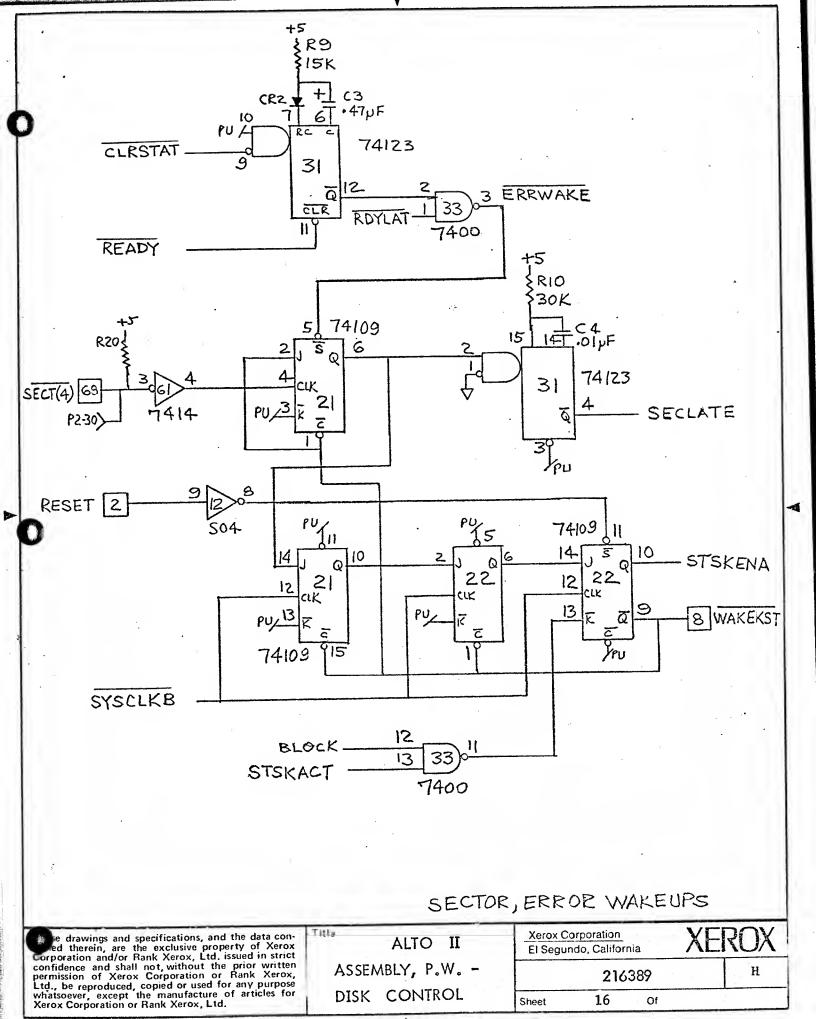
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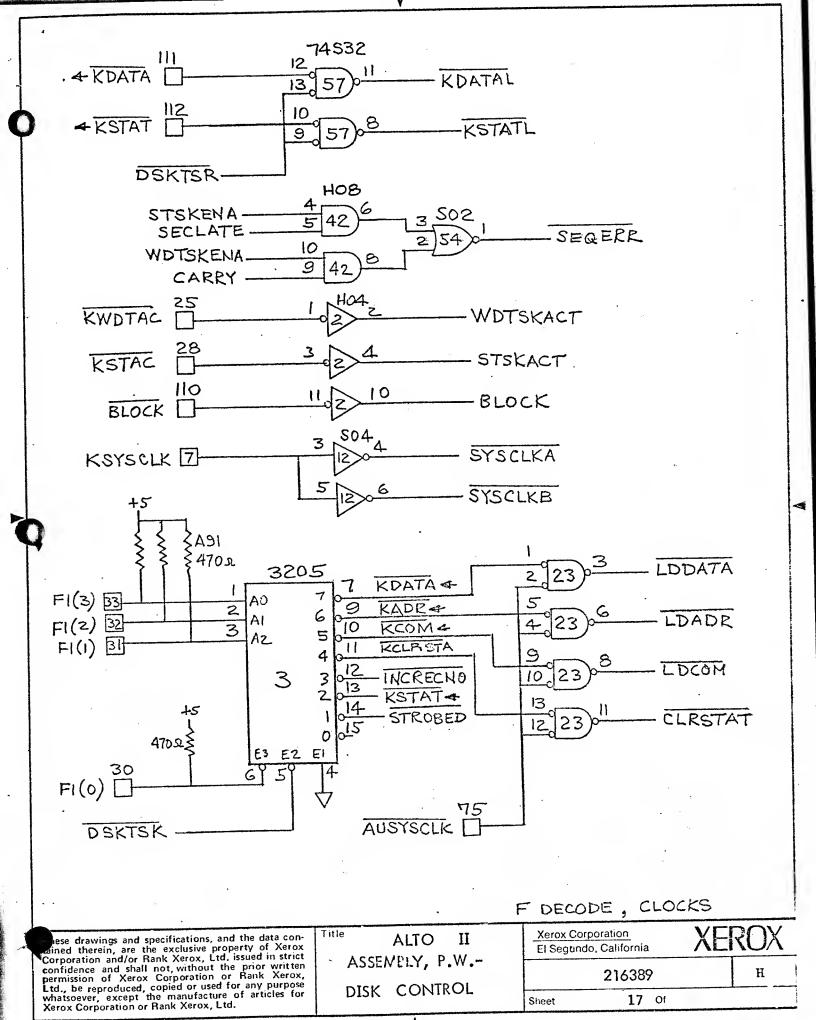
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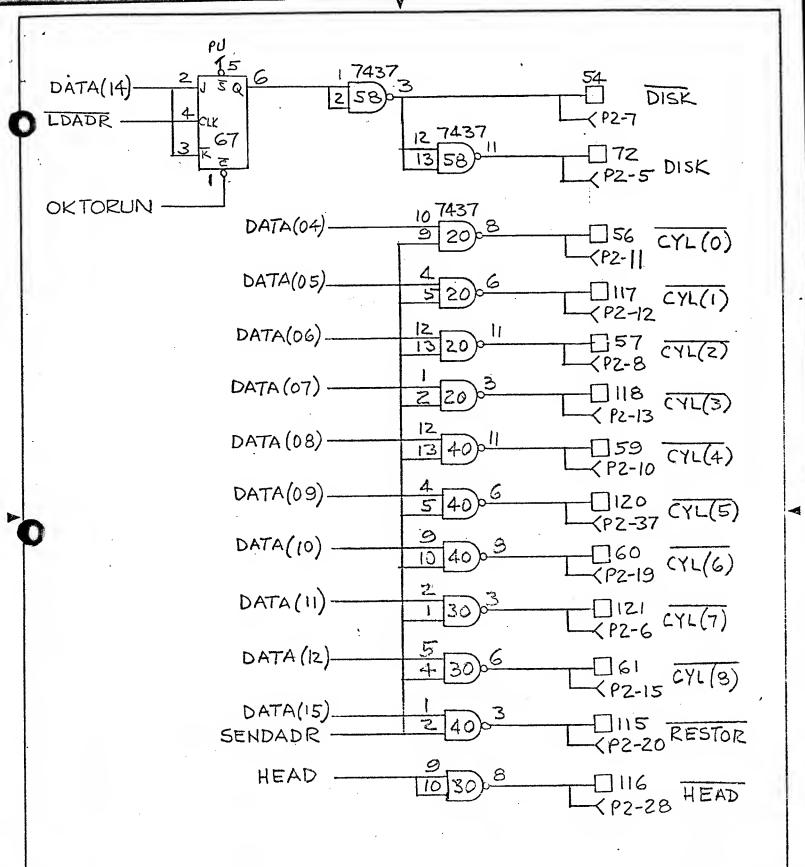
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